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**SCULLY, SCOTT, MURPHY
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To:	Examiner: Fazli Erdem Art Unit: 2826	From:	Les Szivos
Fax:	571-273-8300	Pages:	8 pages including fax cover sheet
Phone:		Date:	2/6/2006
Re:	U.S. Patent Appin. No. 10/604,003 Filed: June 20, 2003 Docket: FIS920030105US1 (16462) Confirmation No. 1002	CC:	

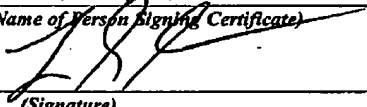
RESPONSE TO OFFICE ACTION

Please see the following documents:

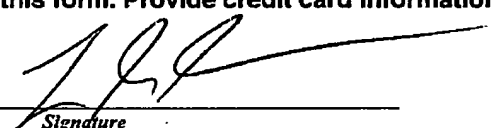
1. Amendment Transmittal (in duplicate)
2. Authorization to charge IBM deposit account
3. Response under 37 C.F.R. § 1.111 (4 pages)
4. Certificate of transmission by facsimile dated February 6, 2006

If you have any questions concerning this facsimile please contact Vivian Henriquez at 516-742-4343.
Thank you.

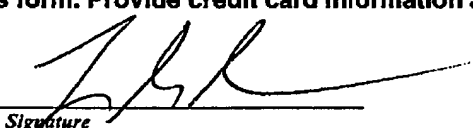
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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Victor W.C. Chan et al.			Docket No. FIS920030105US1 (16462)	
Application No. 10/604,003	Filing Date June 20, 2003	Examiner Fazli Erdem	Group Art Unit 2826	
Invention: SUBSTRATE ENGINEERING FOR OPTIMUM CMOS DEVICE PERFORMANCE				
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<p>I hereby certify that this <u>RESPONSE UNDER 37 C.F.R. §1.111</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>February 6, 2006</u> (Date)</p> <p style="text-align: right;"><u>Leslie S. Szivos, Ph.D.</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"><u></u> (Signature)</p>				
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P18/REV02

TRANSMITTAL LETTER (General - Patent Pending)				Docket No. FIS920030105US1 (16462)	
In Re Application Of: Victor W.C. Chan et al.					
Application No. 10/604,003	Filing Date June 20, 2003	Examiner Fazli Erdem	Customer No. 23389	Group Art Unit 2826	Confirmation No. 1002
Title: SUBSTRATE ENGINEERING FOR OPTIMUM CMOS DEVICE PERFORMANCE				RECEIVED CENTRAL FAX CENTER FEB 06 2006	
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 _____ <i>Signature</i>			Dated: February 6, 2006		
Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530			<div style="text-align: center;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</div> <div style="text-align: center;">(Date)</div> <div style="text-align: center;">_____ <i>Signature of Person Mailing Correspondence</i></div> <div style="text-align: center;">_____ <i>Typed or Printed Name of Person Mailing Correspondence</i></div>		
CC:					

P16A/REV03

TRANSMITTAL LETTER (General - Patent Pending)				Docket No. FIS920030105US1 (16462)	
In Re Application Of: Victor W.C. Chan et al.					
Application No. 10/604,003	Filing Date June 20, 2003	Examiner Fazli Erdem	Customer No. 23389	Group Art Unit 2826	Confirmation No. 1002
Title: SUBSTRATE ENGINEERING FOR OPTIMUM CMOS DEVICE PERFORMANCE					
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<input checked="" type="checkbox"/> Credit any overpayment.					
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<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ <i>Signature</i>			Dated: February 6, 2006		
Leslie S. Szivos, Ph.D. Registration No. 39,394 SCULLY, SCOTT, MURPHY & PRESSER, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530			<div style="border-bottom: 1px solid black; padding-bottom: 5px;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div> <div style="border-bottom: 1px solid black; padding-bottom: 5px; text-align: center;">(Date)</div> <div style="border-bottom: 1px solid black; padding-bottom: 5px; text-align: center;">Signature of Person Mailing Correspondence</div> <div style="border-bottom: 1px solid black; padding-bottom: 5px; text-align: center;">Typed or Printed Name of Person Mailing Correspondence</div>		
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CENTRAL FAX CENTER****FEB 06 2006****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicant(s):** Victor W.C. Chan et al.**Examiner:** Fazli Erdem**Serial No:** 10/604,003**Art Unit:** 2826**Filed:** June 20, 2003**Docket:** FIS920030105US1 (16462)**Dated:** February 6, 2006**For:** SUBSTRATE ENGINEERING FOR OPTIMUM CMOS DEVICE
PERFORMANCE**Confirmation No.:** 1002Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**AMENDMENT AND RESPONSE UNDER 37 CFR §1.111**

Sir:

In response to the Office Action dated November 4, 2005, Applicants submit the following remarks for entry of record in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: February 6, 2006
Leslie S. Szivos, Ph.D.

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